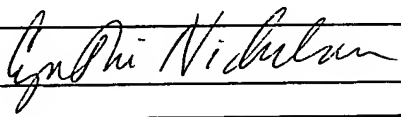


AF / IFW

This Form Based on PTO/SB/21

TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/694,003	
	Filing Date	10/28/2003	
	First Named Inventor	SAMUKAWA	
	Group Art Unit	3662	
	Examiner Name	Bernarr E. Gregory	
		Attorney Docket Number	01-512

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment / Response <input checked="" type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Petition <input type="checkbox"/> Petition Routing Slip (PTO/SB/69) and Accompanying Petition <input type="checkbox"/> Petition to Convert a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Small Entity Statement <input type="checkbox"/> Request of Refund Remarks	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Additional Enclosure(s) (please identify below): <div style="border: 1px solid black; height: 20px; margin-top: 5px;"></div> <div style="border: 1px solid black; height: 20px; margin-top: 5px;"></div> <div style="border: 1px solid black; height: 20px; margin-top: 5px;"></div>
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT		
Firm or Individual name	Posz & Bethards, PLC	
Signature		
Date	23 November 2004	



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: SAMUKAWA et al.

Serial No.: 10/694,003

Filed: 10/28/2003

Title: OBSTACLE DETECTION DEVICE
FOR VEHICLE

Atty. Dkt.: 01-512

Art Unit: 3662

Examiner: Bernarr E. Gregory

Commissioner for Patents
U.S. Patent and Trademark Office
220 20th Street S.
Customer Window, Mail Stop AF
Crystal Plaza Two, Lobby, Room 1B03
Arlington, VA 22202

Date: 23 November 2004

AMENDMENT UNDER 37 CFR 1.116

Sir:

In response to the office action mailed 23 September 2004, please amend the application
as follows:

Amendments to the Claims are reflected in the listing of claims that begins on page 2 of
this paper.

Remarks begin on page 7 of this paper.